## CS FOR HOUSE BILL NO. 160(FIN)

## IN THE LEGISLATURE OF THE STATE OF ALASKA

### TWENTY-THIRD LEGISLATURE - FIRST SESSION

#### BY THE HOUSE FINANCE COMMITTEE

Offered: 3/28/03 Referred: Rules

14

Sponsor(s): HOUSE RULES COMMITTEE BY REQUEST OF THE GOVERNOR

#### A BILL

## FOR AN ACT ENTITLED

1 "An Act relating to the emission control permit program; relating to fees for that 2 program and to the accounting of receipts deposited in the emission control permit 3 receipts account; and providing for an effective date." 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA: 5 \* Section 1. AS 37.05.146(c) is amended by adding a new paragraph to read: 6 (77) emission control permit receipts account (AS 46.14.265). 7 \* **Sec. 2.** AS 37.10.058(2) is amended to read: 8 "designated regulatory service" means a regulatory service (2) 9 provided under the following regulatory programs: 10 (A) control of solid waste facilities under AS 46.03.020(10)(D) 11 and (E); 12 (B) regulation of the disposal of waste into waters of the state 13 under AS 46.03.100;

(C) certification of federal permits or authorizations under 33

| 1  | U.S.C. 1341 (sec. 401, Clean Water Act);  |
|----|---|
| 2  | (D) a coastal management consistency determination relating to                          |
| 3  | a permit or authorization issued under a program listed in (A) - (C) of this            |
| 4  | paragraph, if the determination is made by the agency issuing the permit or             |
| 5  | authorization; [AND]  |
| 6  | (E) any authorization for the use or appropriation of water                             |
| 7  | under AS 46.15; <u>and</u>  |
| 8  | (F) administration of emission control permits for the air                              |
| 9  | quality control program under AS 46.14;   |
| 10 | * <b>Sec. 3.</b> AS 46.14.010(b) is amended to read:                                    |
| 11 | (b) Unless the governor has determined that an emergency exists that requires           |
| 12 | emergency regulations under AS 44.62.250, the department may adopt the following        |
| 13 | types of regulations only after the procedures established in (a), (c), and (d) of this |
| 14 | section and compliance with AS 46.14.015:   |
| 15 | (1) a regulation that establishes an ambient air quality standard for an                |
| 16 | air <b>pollutant</b> [CONTAMINANT] for which there is no corresponding federal          |
| 17 | standard;   |
| 18 | (2) a regulation that establishes an ambient air quality standard or                    |
| 19 | emission standard that is more stringent than a corresponding federal standard;         |
| 20 | (3) a regulation that establishes an equivalent emission limitation for a               |
| 21 | hazardous air <b>pollutant</b> [CONTAMINANT] for which the federal administrator has    |
| 22 | not adopted a corresponding maximum achievable control technology standard; or          |
| 23 | (4) a regulation that regulates emissions from <b>an emission unit</b> [A               |
| 24 | SOURCE] or stationary source [FACILITY] or establishes an emission standard             |
| 25 | under the authority of AS 46.14.120(e) or 46.14.130(c)(2) [, 46.14.130(a)(3)(B), OR     |
| 26 | 46.14.130(b)(4)(B)].  |
| 27 | * <b>Sec. 4.</b> AS 46.14.010(c) is amended to read:                                    |
| 28 | (c) In preparation for peer review under AS 46.14.015 and before adopting a             |
| 29 | regulation described under (b) of this section, the department shall                    |
| 30 | (1) find in writing that exposure profiles and either meteorological                    |
| 31 | conditions or emission unit [SOURCE] characteristics in the state or in an area of the  |

| 1  | state reasonably require the ambient air quality standard, or emission standard to            |
|----|---|
| 2  | protect human health and welfare or the environment; this paragraph does not apply to         |
| 3  | a regulation under (b)(3) of this section;  |
| 4  | (2) find in writing that the proposed standard or emission limitation is                      |
| 5  | technologically feasible; and   |
| 6  | (3) prepare a written analysis of the economic feasibility of the                             |
| 7  | proposal.   |
| 8  | * Sec. 5. AS 46.14.010(d) is amended to read:   |
| 9  | (d) Before adopting a regulation described in (b)(2) of this section, the                     |
| 10 | department shall find in writing that exposure profiles and either meteorological             |
| 11 | conditions or emission unit [SOURCE] characteristics are significantly different in           |
| 12 | the state or in an area of the state from those upon which the corresponding federal          |
| 13 | regulation is based.  |
| 14 | * <b>Sec. 6.</b> AS 46.14.010(e) is amended to read:  |
| 15 | (e) When incorporated into more than one permit, emission standards and                       |
| 16 | limitations, emissions monitoring and reporting requirements, and compliance                  |
| 17 | verification requirements that are generally applicable statewide or are generally            |
| 18 | applicable to individual <b>emission unit</b> [SOURCE] or <b>stationary source</b> [FACILITY] |
| 19 | types shall be adopted in regulation unless they have been requested by the owner and         |
| 20 | operator to whom the permit is issued. The department shall, by regulation, adopt a           |
| 21 | standard, limitation, or requirement described in this [THE] subsection as soon as its        |
| 22 | general applicability is reasonably foreseeable.  |
| 23 | * <b>Sec. 7.</b> AS 46.14.010(f) is amended to read:  |
| 24 | (f) An emission standard adopted by the department may be applicable to                       |
| 25 | individual emission units [SOURCES] within a stationary source [FACILITY] or to               |
| 26 | all emission units [SOURCES] within a stationary source [FACILITY]. For                       |
| 27 | purposes of determining compliance with applicable regulations and with permit                |
| 28 | limitations, the department may allow numerical averaging of the emissions of each            |
| 29 | air <b>pollutant</b> [CONTAMINANT] from several <b>emission units</b> [SOURCES] within a      |
| 30 | stationary source [FACILITY] if   |
| 31 | (1) requested by the owner and operator; and  |

| 1  | (2) allowed under 42 U.S.C. /401 - /6/1q (Clean Air Act), as                               |
|----|--|
| 2  | amended, and regulations adopted under those sections.                                     |
| 3  | * <b>Sec. 8.</b> AS 46.14.020 is amended to read:  |
| 4  | Sec. 46.14.020. Classification of stationary sources [FACILITIES] or                       |
| 5  | emission units [SOURCES]; reporting. (a) The department, by regulation, may                |
| 6  | classify stationary sources [FACILITIES] or emission units [SOURCES] that, in the          |
| 7  | department's determination, are likely to cause or contribute to air pollution, according  |
| 8  | to the levels and types of emissions and other characteristics that relate to air quality. |
| 9  | The department may make a classification under this subsection applicable to the state     |
| 10 | as a whole or to a designated area of the state. The department shall base the             |
| 11 | classifications on consideration of health, economic, and social factors, sensitivity of   |
| 12 | the receiving environment, and physical effects on property.                               |
| 13 | (b) The department or a local air quality control program authorized under                 |
| 14 | AS 46.14.400 may require an owner and operator of a stationary source [FACILITY]           |
| 15 | or emission unit [SOURCE] classified under this section to report information to the       |
| 16 | department or the authorized local program concerning location, size, and height of        |
| 17 | stacks [CONTAMINANT OUTLETS] or area emission units [SOURCES], processes                   |
| 18 | employed, fuels used, the nature and time periods or duration of emissions, and other      |
| 19 | information relevant to air quality that is available or reasonably capable of being       |
| 20 | calculated and compiled.   |
| 21 | * <b>Sec. 9.</b> AS 46.14.120(a) is amended to read:                                       |
| 22 | (a) Before constructing, installing, modifying, [RECONSTRUCTING,] or                       |
| 23 | establishing a stationary source [FACILITY] subject to AS 46.14.130(a), the owner          |
| 24 | and operator shall obtain a construction permit under this chapter.                        |
| 25 | * <b>Sec. 10.</b> AS 46.14.120(b) is amended to read:                                      |
| 26 | (b) Except when considered to be in compliance with this chapter under                     |
| 27 | AS 46.14.275 or under a regulation adopted under AS 46.14.140(a)(11), the owner and        |
| 28 | operator shall obtain an operating permit under this chapter before operating a            |
| 29 | stationary source [FACILITY] subject to AS 46.14.130(b).                                   |
| 30 | * Sec. 11. AS 46.14.120(e) is amended to read:   |

(e) If the federal administrator exempts a stationary source from the

| 1  | requirements of 42 U.S.C. 7661a(a) (Clean Air Act, sec. 502(a)), the commissioner        |
|----|--|
| 2  | shall consider the factors used by the administrator in reaching that determination and, |
| 3  | by regulation, shall issue a similar determination unless public health or air quality   |
| 4  | effects provide a reasonable basis to regulate the <b>stationary</b> source.             |
| 5  | * Sec. 12. AS 46.14.120 is amended by adding new subsections to read:                    |
| 6  | (f) The department may exempt or defer a stationary source from the                      |
| 7  | requirement of AS 46.14.130(b) to the extent allowed under 40 C.F.R. 70.3(b).            |
| 8  | (g) Before constructing, installing, modifying, operating, or establishing a             |
| 9  | stationary source subject to AS 46.14.130(c), the owner or operator shall obtain a       |
| 10 | minor permit under this chapter.   |
| 11 | * Sec. 13. AS 46.14.130 is amended to read:  |
| 12 | Sec. 46.14.130. Stationary sources [FACILITIES] requiring permits. (a)                   |
| 13 | <u>The</u> [BEFORE CONSTRUCTING, INSTALLING, MODIFYING,                                  |
| 14 | RECONSTRUCTING, OR ESTABLISHING A FACILITY, THE] owner and                               |
| 15 | operator shall obtain a construction permit from the department before beginning         |
| 16 | actual construction of [IF THE FACILITY IS] any one of the following:                    |
| 17 | (1) a new major stationary source [FACILITY THAT EMITS OR                                |
| 18 | HAS THE POTENTIAL TO EMIT 250 TONS PER YEAR (TPY) OR MORE OF A                           |
| 19 | REGULATED AIR CONTAMINANT];  |
| 20 | (2) a <u>major modification</u> [NEW FACILITY OF A TYPE                                  |
| 21 | CLASSIFIED UNDER AS 46.14.020 THAT EMITS OR HAS THE POTENTIAL TO                         |
| 22 | EMIT 100 TPY OR MORE OF A REGULATED AIR CONTAMINANT];                                    |
| 23 | (3) a project subject to the construction permitting requirements                        |
| 24 | of 42 U.S.C. 7412(i) (Clean Air Act, sec. 112(i)) [A NEW FACILITY OF A TYPE              |
| 25 | CLASSIFIED UNDER AS 46.14.020  |
| 26 | (A) AS HAVING THE POTENTIAL TO VIOLATE THE   |
| 27 | AMBIENT AIR QUALITY STANDARDS; OR  |
| 28 | (B) UNDER A FINDING BY THE DEPARTMENT THAT   |
| 29 | PUBLIC HEALTH OR AIR QUALITY EFFECTS PROVIDE A   |
| 30 | REASONABLE BASIS TO REGULATE THE SOURCE;   |
| 31 | (4) A NEW FACILITY THAT EMITS OR HAS THE POTENTIAL                                       |

| 1  | TO EMIT 10 TPY OR MORE OF A HAZARDOUS AIR CONTAMINANT OR 25                            |
|----|--|
| 2  | TPY OR MORE, IN THE AGGREGATE, OF TWO OR MORE HAZARDOUS AIR                            |
| 3  | CONTAMINANTS;  |
| 4  | (5) AN EXISTING FACILITY FOR WHICH   |
| 5  | (A) A MODIFICATION IS PROPOSED THAT WOULD  |
| 6  | INCREASE ACTUAL EMISSIONS OF AN AIR CONTAMINANT BY AN                                  |
| 7  | AMOUNT EQUAL TO OR GREATER THAN THE EMISSION QUANTITY                                  |
| 8  | SET OUT IN REGULATIONS ADOPTED UNDER AS 46.14.010, 46.14.020,                          |
| 9  | OR 46.14.140; OR   |
| 10 | (B) RECONSTRUCTION IS PROPOSED].   |
| 11 | (b) Except for the owner and operator of a stationary source exempted                  |
| 12 | under AS 46.14.120(e) or (f), the [THE] owner and operator of a stationary source      |
| 13 | [FACILITY] shall obtain an operating permit from the department if the stationary      |
| 14 | source [FACILITY IS A FACILITY SUBJECT TO (a) OF THIS SECTION OR A                     |
| 15 | FACILITY THAT]   |
| 16 | (1) emits or has the potential to emit 100 TPY or more of a regulated                  |
| 17 | air pollutant [CONTAMINANT];   |
| 18 | (2) emits or has the potential to emit 10 TPY or more of a hazardous                   |
| 19 | air <b>pollutant</b> [CONTAMINANT] or 25 TPY or more, in the aggregate, of two or more |
| 20 | hazardous air pollutants [CONTAMINANTS];   |
| 21 | (3) contains an emission unit [A SOURCE] subject to federal new                        |
| 22 | source performance standards under 42 U.S.C. 7411 (Clean Air Act, sec. 111) or         |
| 23 | national emission standards for hazardous air pollutants issued under 42 U.S.C. 7412   |
| 24 | (Clean Air Act, sec. 112); or  |
| 25 | (4) contains another stationary source designated by                                   |
| 26 | [(A)] the federal administrator by regulation [; OR                                    |
| 27 | (B) THE DEPARTMENT UNDER A FINDING THAT  |
| 28 | PUBLIC HEALTH OR AIR QUALITY EFFECTS PROVIDE A   |
| 29 | REASONABLE BASIS TO REGULATE THE SOURCE].  |
| 30 | * Sec. 14. AS 46.14.130 is amended by adding a new subsection to read:                 |
| 31 | (c) Unless the owner and operator of a stationary source are required to obtain        |

| 1  | a construction permit under (a) of this section, before constructing, installing,           |
|----|---|
| 2  | modifying, operating, or establishing a stationary source the owner and operator shall      |
| 3  | obtain a minor permit from the department if the stationary source is of a type             |
| 4  | classified under AS 46.14.020   |
| 5  | (1) as having the potential to violate the ambient air quality standards;                   |
| 6  | or  |
| 7  | (2) under a finding by the department that public health or air quality                     |
| 8  | effects provide a reasonable basis to regulate the stationary source.                       |
| 9  | * Sec. 15. AS 46.14.140(a) is amended to read:  |
| 10 | (a) The department shall adopt regulations to address substantive and                       |
| 11 | procedural elements of the emission control permit program established under this           |
| 12 | chapter that are not addressed in statute, except elements that relate only to the internal |
| 13 | management of the department and do not affect the public or govern the way the             |
| 14 | department deals with the public. The regulations must be reasonable and adequate,          |
| 15 | and provide flexibility in the operation of a stationary source [FACILITY] consistent       |
| 16 | with 42 U.S.C. 7401 - 7671q (Clean Air Act), as amended, and applicable federal             |
| 17 | regulations. Except for regulations concerning minor permits required under                 |
| 18 | AS 46.14.130(c), the [THE] regulations must include   |
| 19 | (1) a standard permit application form that meets the requirements of                       |
| 20 | federal regulations adopted under 42 U.S.C. 7661a(b) (Clean Air Act, sec. 502(b));          |
| 21 | (2) monitoring, recordkeeping, and reporting requirements for                               |
| 22 | facilities that are subject to AS 46.14.130(b), which must comply with the                  |
| 23 | requirements established for state operating permit programs in 40 C.F.R. 70.6,             |
| 24 | but which may be modified to take into account this state's unique conditions;              |
| 25 | (3) procedures for preparation and submission of a monitoring,                              |
| 26 | reporting, and quality assurance plan and, if required, a compliance schedule               |
| 27 | describing how a permitted stationary source [FACILITY] will comply with the                |
| 28 | applicable requirements of this chapter;  |
| 29 | (4) [(3)] procedures for  |
| 30 | (A) specifying when permit applications and renewal requests                                |
| 31 | are to be submitted;  |

| 1  | (B) specifying the time duration for department review of                               |
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| 2  | permit applications;  |
| 3  | (C) processing and reviewing an application;  |
| 4  | (D) providing public notice, including opportunity for public                           |
| 5  | comment and hearing; and  |
| 6  | (E) issuing permits, including procedures for issuing permits                           |
| 7  | for temporary operations or open burn activities;                                       |
| 8  | (5) [(4)] reasonable standard permit conditions, including conditions                   |
| 9  | for   |
| 10 | (A) emission standards and limitations;   |
| 11 | (B) monitoring, record keeping, and reporting for facilities                            |
| 12 | subject to AS 46.14.130;  |
| 13 | (C) inspection and entry;   |
| 14 | (D) certification of corporate or other business organization                           |
| 15 | reports;  |
| 16 | (E) annual certification of compliance;   |
| 17 | (F) excess emission or process deviation reporting; and                                 |
| 18 | (G) equipment malfunctions and emergencies;   |
| 19 | (6) [(5)] fees and procedures for collecting fees;                                      |
| 20 | (7) [(6)] provisions addressing late payment or nonpayment of fees,                     |
| 21 | which may include assessment of penalties and interest or refusal to issue, amend,      |
| 22 | modify, or renew an air quality control permit;   |
| 23 | (8) [(7)] the duration of permits;  |
| 24 | (9) [(8)] procedures for modifying or amending a permit that provide                    |
| 25 | flexibility in the operation of the stationary source [FACILITY], including             |
| 26 | procedures to allow changes to a permitted stationary source [FACILITY] without         |
| 27 | requiring a permit modification, consistent with the purposes of this chapter and with  |
| 28 | 42 U.S.C. 7401 - 7671q (Clean Air Act);   |
| 29 | (10) [(9)] reasonable provisions for renewing, reopening, revoking and                  |
| 30 | reissuing, and terminating a permit consistent with the purposes of this chapter and 42 |
| 31 | U.S.C. 7401 - 7671q (Clean Air Act);  |

| 1  | (11) [(10)] provisions anowing for physical of operational initiations                |
|----|---|
| 2  | that will reduce a stationary source's [FACILITY'S] emissions to levels below those   |
| 3  | that would make the stationary source [FACILITY] subject to part or all of            |
| 4  | AS 46.14.120 and 46.14.130;   |
| 5  | (12) [(11)] provisions authorizing stationary source [FACILITY]                       |
| 6  | operation while a permit application is pending, consistent with 42 U.S.C. 7661b(d)   |
| 7  | (Clean Air Act, sec. 503(d));   |
| 8  | (13) [(12)] provisions for ensuring that compliance with an operating                 |
| 9  | permit issued under this chapter will be considered to be compliance with 42 U.S.C.   |
| 10 | 7661a (Clean Air Act, sec. 502) and other provisions of state or federal law          |
| 11 | specifically provided for by the department consistent with 42 U.S.C. 7401 - 7671q    |
| 12 | (Clean Air Act) and regulations adopted under state and federal law; and              |
| 13 | (14) [(13)] provisions allowing for certification of inspectors who                   |
| 14 | evaluate compliance with the terms and conditions of a permit, order, regulation, or  |
| 15 | other provision of law authorized under this chapter.                                 |
| 16 | * <b>Sec. 16.</b> AS 46.14.140(b) is amended to read:                                 |
| 17 | (b) A permit issued under this chapter may not require a person to use                |
| 18 | (1) machinery, devices, or equipment of a particular type, from a                     |
| 19 | particular supplier, or produced by a particular manufacturer; or                     |
| 20 | (2) specific methods, processes, procedures, or designs for the                       |
| 21 | management and operation of a stationary source [FACILITY] regulated under this       |
| 22 | chapter except to the extent that the federal administrator has                       |
| 23 | (A) adopted a design, equipment work practice, or operational                         |
| 24 | standard under 42 U.S.C. 7412(h), as amended, for the control of a hazardous          |
| 25 | air pollutant; or   |
| 26 | (B) approved an alternative hazardous air pollutant standard                          |
| 27 | under 42 U.S.C. 7412(h)(3), as amended.   |
| 28 | * Sec. 17. AS 46.14.150(a) is amended to read:  |
| 29 | (a) The owner and operator of a stationary source [FACILITY] required to              |
| 30 | have an operating permit under this chapter shall submit the required application and |
| 31 | other information required by the department by regulation no later than [(1)] 12     |

| 1 | months after the date on which the <b>stationary source</b> [FACILITY] becomes subject to |
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| 2 | AS 46.14.120(b) [; OR (2) 60 DAYS BEFORE BEGINNING CONSTRUCTION OF                        |
| 3 | A SOURCE IF THE FACILITY CONTAINING THE SOURCE IS A NEW                                   |
| 4 | FACILITY THAT IS NOT REQUIRED TO OBTAIN A CONSTRUCTION PERMIT                             |
| 5 | UNDER AS 46.14.130(a), WHICHEVER IS EARLIER].   |

\* **Sec. 18.** AS 46.14.170(b) is amended to read:

- (b) Notwithstanding (a) of this section, the department may establish a phased schedule for acting on operating permit applications submitted within 12 months following the date on which the federal administrator approves the state program under 42 U.S.C. 7661a(d). A phased schedule must ensure that at least one-third of the applications submitted during the first 12 months of the state's operation of its permit program after federal approval will be acted on by the department during each of the first three 12-month periods following federal approval of the program. The department shall give priority to the issuance of permits for new **stationary sources** [FACILITIES] and modifications of existing **stationary sources** [FACILITIES].
- \* **Sec. 19.** AS 46.14.170(c) is amended to read:
  - (c) Failure by the department to act within the time limits established in or under (a), [OR] (b), or (d) of this section is considered to be a final agency action, but only for the purpose of judicial review to determine whether the court will require that action be taken by the department.
- \* Sec. 20. AS 46.14.170 is amended by adding a new subsection to read:
  - (d) The department shall issue or deny a minor permit under AS 46.14.130(c) within 30 days after the close of the public comment period or within 30 days after receipt of the complete application by the department if a public comment period is not required under this chapter.
- \* **Sec. 21.** AS 46.14.180 is amended to read:
  - **Sec. 46.14.180. Monitoring.** Monitoring by the owner and operator of stack emissions or ambient air quality shall be required by the department only for purposes of demonstrating compliance with applicable permit program requirements. Monitoring requirements must be reasonable and based on test methods, analytical procedures, and statistical conventions approved by the federal administrator or the

| 1  | department or otherwise generally accepted as scientifically competent. Unless           |
|----|--|
| 2  | otherwise agreed to by the owner and operator and the department,                        |
| 3  | (1) the department may not require an owner and operator of an                           |
| 4  | emission unit [A SOURCE] to monitor emissions or ambient air quality solely for the      |
| 5  | purpose of scientific investigation or research; and                                     |
| 6  | (2) monitoring activities must be consistent with the applicable                         |
| 7  | emission standards and other permit or permit application requirements.                  |
| 8  | * Sec. 22. AS 46.14.190 is amended to read:  |
| 9  | Sec. 46.14.190. Single permit. (a) Except as provided in (b) of this section,            |
| 10 | the department shall issue only a single operating permit to a stationary source         |
| 11 | [FACILITY], regardless of whether the stationary source [A FACILITY] contains a          |
| 12 | single emission unit [SOURCE] or multiple emission units [SOURCES].                      |
| 13 | (b) The department may, upon request of a stationary source [FACILITY]                   |
| 14 | owner or operator, issue more than one permit for the stationary source [A               |
| 15 | FACILITY]. Substantive and procedural requirements otherwise applicable to a             |
| 16 | stationary source [FACILITY] remain applicable regardless of whether the                 |
| 17 | stationary source [FACILITY] owner and operator apply for one or more permits.           |
| 18 | * <b>Sec. 23.</b> AS 46.14.200 is amended to read:                                       |
| 19 | Sec. 46.14.200. Review of permit action. A person who has a private,                     |
| 20 | substantive, legally protected interest under state law that may be adversely affected   |
| 21 | by the permit action, the owner and operator, or, if a public comment process is         |
| 22 | required or solicited, a person who participated in the public comment process may       |
| 23 | request an adjudicatory hearing under the department's adjudicatory hearing              |
| 24 | procedures. After the issuance of an adjudicatory hearing decision, a party to the       |
| 25 | hearing may obtain judicial review of that decision as provided in the Alaska Rules of   |
| 26 | Appellate Procedure.   |
| 27 | * <b>Sec. 24.</b> AS 46.14.210 is amended to read:                                       |
| 28 | Sec. 46.14.210. General operating permits. After notice and opportunity for              |
| 29 | public comment and hearing, the department may, unless the permit is disapproved by      |
| 30 | the federal administrator, establish a general operating permit that would be applicable |
| 31 | to more than one stationary source [FACILITY] determined by the department to be         |

similar in <u>emission unit</u> [SOURCE] structure. A general operating permit must contain provisions that meet the requirements of this chapter that are applicable to operating permits. A general operating permit issued to a particular person takes effect when the person's application is determined to be complete unless the department notifies the applicant that the general permit is not applicable to the person's <u>stationary source</u> [FACILITY].

\* Sec. 25. AS 46.14 is amended by adding a new section to read:

**Sec. 46.14.211. General minor permits.** After notice and opportunity for public comment and hearing, the department may establish a general minor permit that would be applicable to more than one stationary source determined by the department to be similar in structure. If authorized by the department, a permit issued under this section may be valid for multiple locations in this state. A general minor permit must contain provisions that meet the requirements of this chapter that are applicable to a minor permit.

\* **Sec. 26.** AS 46.14.215 is amended to read:

Sec. 46.14.215. Temporary operations. For purposes of AS 46.14.130(b), the [THE] department may issue a single operating permit under AS 46.14.170, authorizing a stationary source [FACILITY] to operate at specific multiple locations in the state for temporary periods of time. A permit described in this section is valid only for the specific locations identified in the application and authorized by the department. The department may not issue a permit under this section unless the permit contains conditions that will ensure compliance with this chapter at each authorized location, including compliance with ambient air quality standards and applicable increment or visibility requirements adopted under this chapter. A permit under this section must require the owner and operator to notify the department at least 10 [30] days before a change in location of a stationary source [FACILITY] permitted under this section.

\* Sec. 27. AS 46.14.240(a) is amended to read:

(a) The owner or operator of a <u>stationary source</u> [FACILITY] who is required to apply for a permit under AS 46.14.130 shall pay to the department all assessed permit administration fees established under (b) of this section except that the

| 1  | person named in a permit issued under AS 46.14.170 shall pay assessed permit        |
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| 2  | administration fees incurred after the date the permit is issued.                   |
| 3  | * Sec. 28. AS 46.14.240(b) is repealed and reenacted to read:                       |
| 4  | (b) The department shall establish by regulation permit administration fees in      |
| 5  | accordance with AS 37.10.050 - 37.10.058.   |
| 6  | * Sec. 29. AS 46.14.240(c) is amended to read:                                      |
| 7  | (c) In (a) and (b) of this section, "permit administration fees" are fees assessed  |
| 8  | to recover costs incurred by the department and other state or local governmental   |
| 9  | agencies, to the extent required under 42 U.S.C. 7661a(b)(3)(A) and federal         |
| 10 | regulations implementing that provision, for the following services to a specific   |
| 11 | stationary source [FACILITY] that are performed in order to implement the permit    |
| 12 | program established under this chapter:   |
| 13 | (1) providing preapplication consultation, assistance, and completeness             |
| 14 | review of applications for a permit, permit amendment, permit modification, or      |
| 15 | renewal, except as provided in (d) of this section;                                 |
| 16 | (2) reviewing or assisting in preparation of stationary source                      |
| 17 | [FACILITY] specific permit support documents, including on-site evaluations, except |
| 18 | as provided in (d) of this section;   |
| 19 | (3) receiving, reviewing, preparing, processing, and issuing permits,               |
| 20 | permit amendments, modifications, reopenings, renewals and revocations, and         |
| 21 | reissuance;   |
| 22 | (4) preparing general operating permits under AS 46.14.210; however,                |
| 23 | costs must be allocated on an equitable basis to each stationary source [FACILITY]  |
| 24 | covered by the general operating permit;  |
| 25 | (5) performing stationary source [FACILITY] inspections and                         |
| 26 | compliance evaluations;   |
| 27 | (6) reviewing, compiling, and reporting stationary source                           |
| 28 | [FACILITY] specific emission, ambient monitoring, or process measurement data;      |
| 29 | (7) preparing, evaluating, or processing plans or documents to obtain               |
| 30 | stationary source [FACILITY] compliance or rectify noncompliance with permit        |
| 31 | terms and conditions, but not including any enforcement actions; and                |

| 1  | (8) assessing and collecting delinquent permit administration fees and                     |
|----|--|
| 2  | emission fees.   |
| 3  | * <b>Sec. 30.</b> AS 46.14.240(d) is amended to read:                                      |
| 4  | (d) Costs incurred by the department and other state or local governmental                 |
| 5  | agencies that are assessed against small business [FOR SERVICES DESCRIBED                  |
| 6  | IN (c)(1) - (2) OF THIS SECTION TO] facilities that qualify for assistance under           |
| 7  | AS 46.14.300 - 46.14.310 shall be recovered from emission fees under                       |
| 8  | AS 46.14.250(h)(2) for the following services:   |
| 9  | (1) providing preapplication consultation, assistance, and                                 |
| 10 | completeness review of applications for a permit, an amendment, a permit                   |
| 11 | modification, or a renewal of a permit;  |
| 12 | (2) reviewing or assisting in the preparation of specific documents                        |
| 13 | to support a permit for a stationary source; the documents described in this               |
| 14 | paragraph include on-site evaluations.   |
| 15 | * <b>Sec. 31.</b> AS 46.14.250 is amended to read:   |
| 16 | Sec. 46.14.250. Emission fees. (a) A person named as permittee in a permit                 |
| 17 | issued under this chapter [AS 46.14.170] shall pay to the department all assessed          |
| 18 | emission fees established under this section.  |
| 19 | (b) The department shall establish by regulation an emission fee rate. The rate            |
| 20 | shall be set on the basis of dollars per ton of air pollutant [CONTAMINANT]                |
| 21 | emitted. The department shall assess emission fees annually on or before July 1 based      |
| 22 | on a stationary source's [FACILITY'S] estimated assessable emissions for the               |
| 23 | subsequent fiscal year. The department may allow installment payments of assessed          |
| 24 | emission fees.   |
| 25 | (c) For a stationary source [FACILITY] that begins operation during a fiscal               |
| 26 | year, the department shall prorate the first year's fee to cover the time period occurring |
| 27 | before the next annual payment date. The owner or operator shall pay the initial           |
| 28 | emission fee upon commencement of lawful stationary source [FACILITY]                      |
| 29 | operation unless authorized to pay by installments under (b) of this section. The first    |
| 30 | year's emission fee may not duplicate a fee paid by a permittee under AS 44.46.025         |
| 31 | for the same emission units [SOURCES] for the same time period. If the fees would          |

| otherwise be duplicative, the department shall provide a credit toward the emission fee |
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| in the amount of the unused balance of the fee collected under AS 44.46.025. The        |
| unused balance to be credited shall be based on prorating the total original fee under  |
| AS 44.46.025 for the time period for which an emission fee applies.                     |
| (d) The department shall design the emission fee rate to distribute the total           |
| annual incurred costs described under (h) of this section in a manner so that each      |

- (d) The department shall design the emission fee rate to distribute the total annual incurred costs described under (h) of this section in a manner so that each permittee is assessed an annual emission fee that reflects an equitable apportionment of the fees paid by each **stationary source** [FACILITY] type, size, or category. In making an apportionment under (f)(6) of this section, the department shall consider factors such as exemptions or reduced rates for small amounts of emissions, limits upon assessable emissions, exempting small business facilities from the costs of the small business assistance program established under AS 46.14.300, air pollution prevention efforts, and other factors that may ensure fair distribution of the costs described under (h) of this section.
- (e) The department shall set the initial fee rate for the first two years following approval of the permit program under this chapter by the federal administrator on the basis of dollars per ton of assessable emissions. In calculating assessable emissions for the purpose of this subsection, the department may not include an amount in excess of 4,000 tons per year of an air **pollutant** [CONTAMINANT] not defined as a regulated pollutant under 42 U.S.C. 7661a(b)(3)(B)(ii) (Clean Air Act, sec. 502 (b)(3)(B)(ii)).
- (f) After the two years described in (e) of this section, the department shall set the emission fee rate in regulation to implement the policy established in (d) of this section. The department shall base the regulation on the findings of a report, which the department shall make available to the public with proper notice before adoption of the regulation, that examines
  - (1) fees assessed;
  - (2) alternative fee rates or formulas;
- (3) types, sizes, or categories of <u>stationary sources</u> [FACILITIES], their respective emission quantities, and their previous or proposed fee burden;
  - (4) apparent inequities encountered in the initial fee rate:
  - (5) total costs incurred or anticipated to be incurred under (h) of this

| 1  | section; and  |
|----|---|
| 2  | (6) other factors that ensure fair distribution of the costs described in                   |
| 3  | (h) of this section.  |
| 4  | (g) The department shall periodically, and at least every <b>four</b> [THREE] years,        |
| 5  | evaluate the fee rate set under this section to determine if it is responsive to the policy |
| 6  | established in (d) of this section and shall provide its findings in a report.              |
| 7  | (h) In this section,  |
| 8  | (1) "assessable emission" means the quantity of each air pollutant                          |
| 9  | [CONTAMINANT] for which emission fees are assessed and is the lesser of                     |
| 10 | (A) the stationary source's potential to emit [ANNUAL                                       |
| 11 | RATE OF EMISSIONS], in tons per year, [OF] each air pollutant                               |
| 12 | [CONTAMINANT AUTHORIZED BY THE FACILITY'S OPERATING   |
| 13 | PERMIT]; or   |
| 14 | (B) the projected annual rate of emissions, in tons per year, of                            |
| 15 | each air <b>pollutant</b> [CONTAMINANT] by the <b>stationary source</b> [FACILITY]          |
| 16 | based upon previous actual annual emissions if the permittee can demonstrate                |
| 17 | to the department its previous actual annual rate of emissions through                      |
| 18 | monitoring, modeling, calculations, or other method acceptable to the                       |
| 19 | department;   |
| 20 | (2) "emission fees" mean fees assessed to recover costs incurred by the                     |
| 21 | department and other state or local governmental agencies, to the extent required           |
| 22 | under 42 U.S.C. 7661a(b)(3)(A) and federal regulations implementing that provision,         |
| 23 | for execution of the permit program established under this chapter that are generally       |
| 24 | not associated with service provided to a specific stationary source [FACILITY],            |
| 25 | including the costs incurred by the department or a local air quality program to comply     |
| 26 | with AS 46.14.010 - 46.14.015; the costs may include rent, utilities, permit program        |
| 27 | management, administrative and accounting services, and other costs as identified by        |
| 28 | the department in regulations; the fees shall also be sufficient to recover the cost of the |
| 29 | small business assistance program under AS 46.14.300 - 46.14.310.                           |
| 30 | * Sec. 32. AS 46.14.250(h)(2) is amended to read:   |
| 31 | (2) "emission fees" mean fees assessed to recover costs incurred by the                     |

| 1  | department and other state or local governmental agencies for the implementation of    |
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| 2  | minor permits, for the implementation of construction permits, and for operating       |
| 3  | permits [,] to the extent required under 42 U.S.C. 7661a(b)(3)(A) and federal          |
| 4  | regulations implementing that provision, for execution of the permit program           |
| 5  | established under this chapter that are generally not associated with service provided |
| 6  | to a specific facility, including the costs incurred by the department or a local air  |
| 7  | quality program to comply with AS 46.14.010 - 46.14.015; the costs may include rent,   |
| 8  | utilities, permit program management, administrative and accounting services, and      |
| 9  | other costs as identified by the department in regulations; the fees shall also be     |
| 10 | sufficient to recover the cost of the small business assistance program under          |
| 11 | AS 46.14.300 - 46.14.310.  |
| 12 | * <b>Sec. 33.</b> AS 46.14.260(b) is amended to read:                                  |
| 13 | (b) The money deposited into the clean air protection fund may only be used            |
| 14 | to cover the reasonable direct and indirect costs required to support the permit       |
| 15 | program under this chapter and the activities of the small business assistance program |

\* Sec. 34. AS 46.14 is amended by adding a new section to read:`

**Sec. 46.14.265. Emission control permit receipts account.** (a) The emission control permit receipts account is established in the state treasury. Under AS 37.05.146(c), money received by the department in payment of fees under AS 46.14.240 and 46.14.250 and under regulations adopted under AS 46.14.140, other than fees described in AS 46.14.260(a), shall be deposited in the account. Appropriations from the account are not made from the unrestricted general fund.

that are directed at stationary sources [FACILITIES] subject to this chapter, not

including court costs or other costs associated with an enforcement action.

- (b) Nothing in this section creates a dedicated fund.
- \* **Sec. 35.** AS 46.14.280(a) is amended to read:

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- (a) After 30 days' written notice to the permittee, the department
- (1) may terminate, modify, or revoke and reissue a construction or operating, or minor permit if the department finds that
  - (A) the permit was obtained by misrepresentation of material fact or by failure of the owner and operator to disclose fully the facts relating

| 1  | to issuance of the permit,   |
|----|--|
| 2  | (B) the permittee has violated this chapter, a regulation, a                         |
| 3  | judicial or administrative order, or a material term or condition of a permit,       |
| 4  | approval, or acceptance issued under this chapter; or                                |
| 5  | (C) the permittee has failed to construct or modify a stationary                     |
| 6  | source [FACILITY] within the time period specified in a construction permit,         |
| 7  | if any, required under AS 46.14.130(a);  |
| 8  | (2) may modify, or revoke and reissue a construction, [OR] operating,                |
| 9  | or minor permit if the department finds that   |
| 10 | (A) the permit contains a material mistake; or                                       |
| 11 | (B) there has been a material change in the quantity or type of                      |
| 12 | air pollutant [CONTAMINANT] emitted from the stationary source                       |
| 13 | [FACILITY]; or   |
| 14 | (3) shall reopen a permit issued under this chapter                                  |
| 15 | (A) based on a determination of the federal administrator or the                     |
| 16 | department that the permit must be revised to comply with 42 U.S.C. 7401-            |
| 17 | 7671q (Clean Air Act) and regulations adopted thereunder; or                         |
| 18 | (B) to incorporate changes in law, or to impose equivalent                           |
| 19 | emission limitations, that become applicable after the permit is issued if the       |
| 20 | permit is issued to a major stationary source [FACILITY] and has a                   |
| 21 | remaining duration of three or more years; the department shall make revisions       |
| 22 | allowed under this subparagraph as soon as practicable, but, regarding a             |
| 23 | change in law, no later than 18 months after the change in law takes effect; the     |
| 24 | department may not reopen the permit of a major stationary source                    |
| 25 | [FACILITY] under this subparagraph if the change in law is not effective until       |
| 26 | after the date that the permit expires.  |
| 27 | * <b>Sec. 36.</b> AS 46.14.285(a) is amended to read:                                |
| 28 | (a) A permittee may request  |
| 29 | (1) a permit amendment that provides for administrative changes to a                 |
| 30 | permit that do not result in material changes in permit terms or conditions, such as |
| 31 | changes in the name of the owner or operator mailing address registered agent or     |

| 1  | assessable emissions,  |
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| 2  | (2) an expedited authorization for minor changes in permit terms and                   |
| 3  | conditions that provide for flexibility in the operation of a stationary source        |
| 4  | [FACILITY] consistent with 42 U.S.C. 7661a(b)(10) (Clean Air Act, sec. 502(b)(10)),    |
| 5  | and regulations adopted under that paragraph; the department may adopt regulations     |
| 6  | that include procedures under which the public may participate when an expedited       |
| 7  | authorization is requested under this paragraph; or                                    |
| 8  | (3) a modification of a permit to authorize significant changes in                     |
| 9  | permit terms and conditions consistent with this chapter and regulations adopted under |
| 10 | AS 46.14.140.  |
| 11 | * <b>Sec. 37.</b> AS 46.14.290 is amended to read:                                     |
| 12 | Sec. 46.14.290. Permit as shield. (a) To the extent allowed under 42 U.S.C.            |
| 13 | 7661c(f) (Clean Air Act, sec. 504(f)), a permittee is considered in compliance with    |
| 14 | applicable requirements of this chapter, regulations adopted under this chapter and 42 |
| 15 | U.S.C. 7401 - 7671q (Clean Air Act) and regulations adopted under it, if               |
| 16 | (1) the applicable requirements are included and specifically identified               |
| 17 | in the owner or operator's permit; or  |
| 18 | (2) the requirements are determined in writing not to be applicable to                 |
| 19 | the permitted stationary source [FACILITY]; a determination made under this            |
| 20 | paragraph shall be included in the permit.   |
| 21 | (b) This section does not alter or affect  |
| 22 | (1) the owner's and operator's obligation to comply with an emergency                  |
| 23 | order issued under AS 46.03.820 or 42 U.S.C. 7603 (Clean Air Act, sec. 303);           |
| 24 | (2) the liability of an owner and operator for a violation of applicable               |
| 25 | requirements of law before or at the time of permit issuance; or                       |
| 26 | (3) the ability of the department to obtain information from an owner                  |
| 27 | or operator of a stationary source [FACILITY] under AS 46.14.020(b).                   |
| 28 | * Sec. 38. AS 46.14.300(c) is amended to read:   |
| 29 | (c) Except as provided in AS 46.14.310(b), the department shall provide                |
| 30 | assistance as described in (b) of this section to a requesting stationary source       |
| 31 | [FACILITY] that is not a small business concern as defined in 15 U.S.C. 631 but that   |

is subject to the requirements of this chapter if the legislature appropriates money from the general fund for this purpose.

# \* **Sec. 39.** AS 46.14.400(c) is amended to read:

- (c) If the department finds that the location, character, or extent of particular concentrations of population, air **pollutant emission units** [CONTAMINANT SOURCES], the geographic, topographic, or meteorological considerations, or a combination of these factors make impracticable the maintenance of appropriate levels of air quality without an areawide air pollution control program, the department may determine the boundaries within which a local air quality control program is necessary and direct that a local air quality control program spanning those boundaries is the only acceptable alternative to direct state administration.
- \* **Sec. 40.** AS 46.14.400(f) is amended to read:
  - (f) A municipality or local air quality district's program may, upon a finding by the local agency and an affirmative agreement by the department, establish a more stringent requirement than the stationary **emission unit** [SOURCE] permit program authorized under this chapter if public health or air quality effects provide a reasonable basis to regulate the **emission unit** [SOURCE] with the additional or more stringent requirement and the municipality or district has used procedures substantially equivalent to those required under AS 46.14.010 46.14.015 before establishing the more stringent requirement. This subsection does not prohibit a municipality or local air quality control district from establishing a mobile source emissions program more stringent than the state program without making findings of public health or air quality effects or using procedures substantially equivalent to those required under AS 46.14.010 46.14.015. In this subsection, "mobile source" does not include tank vessels or other watercraft.
- \* **Sec. 41.** AS 46.14.410(e) is amended to read:
  - (e) If the department finds that control of a particular class of **stationary source** [FACILITY] or **emission unit** [SOURCE], because of its complexity or magnitude, is beyond the reasonable capability of the municipality or the local air quality district or may be more efficiently and economically controlled at the state level, the department may assume and retain jurisdiction over the class of **stationary**

**source** [FACILITY] or **emission unit** [SOURCE]. Classifications under this subsection may be based on the nature of **stationary sources** [FACILITIES] or **emission units** [SOURCES] involved, their size relative to the size of the communities in which they are located, or another basis established by the department.

\* **Sec. 42.** AS 46.14.500(b) is amended to read:

- (b) In adopting regulations under this section, the department shall ensure that stationary sources [FACILITIES] located within 25 miles of the seaward boundary of the state are subject to the same air quality control requirements that would be applicable if the stationary source [FACILITY] were located in the corresponding onshore area. For purposes of this subsection, stationary sources [FACILITIES] located within 25 miles of the seaward boundary of the state include a vessel servicing or associated with the stationary source [FACILITY] while at the stationary source [FACILITY] or en route to or from the stationary source [FACILITY] and within 25 miles of the stationary source [FACILITY].
- \* Sec. 43. AS 46.14.500(c) is amended to read:
  - (c) In this section, "corresponding onshore area" means, with respect to a stationary source [FACILITY] located within 25 miles of the seaward boundary of the state, the onshore attainment or nonattainment area that is closest to the stationary source [FACILITY], unless the commissioner determines that another area with more stringent requirements relating to control and abatement of air pollution may reasonably be expected to be affected by emissions from the offshore stationary source [FACILITY]; this determination shall be based on the potential for air pollutants [CONTAMINANTS] from the stationary source [FACILITY] to reach the other onshore area and the potential of the air pollutants [CONTAMINANTS] to affect the efforts of the other onshore area to attain or maintain a federal ambient air quality standard set under 42 U.S.C. 7470 7492 (Title I, Part C, Clean Air Act) or a state equivalent.
- \* **Sec. 44.** AS 46.14.515(a) is amended to read:
  - (a) An officer or employee of the department designated by the commissioner or an inspector authorized by the commissioner and certified under regulations adopted under AS 46.14.140(a)(13) may, upon presentation of credentials and at

| 1  | reasonable times with the consent of the owner or operator, enter upon or through any |
|----|---|
| 2  | premises of a stationary source [FACILITY] regulated under this chapter to            |
| 3  | (1) inspect and copy any records required to be maintained;                           |
| 4  | (2) inspect any emission unit [SOURCE], monitoring equipment, or                      |
| 5  | method required to be used; or  |
| 6  | (3) sample any emissions that the owner and operator of the <b>stationary</b>         |
| 7  | source [FACILITY] is required to sample.  |
| 8  | * <b>Sec. 45.</b> AS 46.14.540(a) is amended to read:                                 |
| 9  | (a) When the commissioner finds that an act of God, act of war, act of                |
| 10 | terrorism, or similar catastrophe necessitates emergency use of an unpermitted        |
| 11 | emission unit [SOURCE] or emergency use of a permitted emission unit [SOURCE]         |
| 12 | in a manner not authorized by the permit, the commissioner may waive procedural       |
| 13 | requirements of this chapter and issue an order to authorize emergency use of the     |
| 14 | emission unit [SOURCE]. When acting under this section, the commissioner shall        |
| 15 | impose conditions necessary to protect life, human health, welfare, property, and the |
| 16 | environment and may impose other conditions the commissioner finds necessary and      |
| 17 | appropriate.  |
| 18 | * <b>Sec. 46.</b> AS 46.14.550 is amended to read:                                    |
| 19 | Sec. 46.14.550. Responsibilities of owner and operator; agent for service.            |
| 20 | Notwithstanding use of the conjunctive or disjunctive in a provision of this chapter, |
| 21 | before issuance of a permit under this chapter [AS 46.14.170] both the owner and      |
| 22 | operator of a stationary source [FACILITY] are responsible for compliance with this   |
| 23 | chapter and regulations adopted under this chapter. If the owner and operator of the  |
| 24 | stationary source [FACILITY] are separate persons, only one person is required to     |
| 25 | discharge a specific responsibility. After issuance of a permit under this chapter    |
| 26 | [AS 46.14.170], only the permittee is responsible for permitted operations. The       |
| 27 | permittee shall have a designated agent for service of process in the state.          |
| 28 | * <b>Sec. 47.</b> AS 46.14.560 is amended to read:                                    |
| 29 | Sec. 46.14.560. Unavoidable malfunctions and emergencies. Excess                      |
| 30 | emissions caused by an unavoidable emergency, malfunction, or nonroutine repairs of   |
| 31 | an emission unit [A SOURCE] including pollution control equipment or process          |

| 1  | equipment constitute an affirmative defense, when asserted under regulations adopted  |
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| 2  | under AS 46.14.140, to an action brought for noncompliance with a technology-based    |
| 3  | emission standard. This section does not limit the department's power to enjoin the   |
| 4  | emission or require corrective action. This provision is in addition to any emergency |
| 5  | or upset provision contained in an applicable requirement.                            |
| 6  | * <b>Sec. 48.</b> AS 46.14.990(2) is amended to read:                                 |
| 7  | (2) "ambient air" has the meaning given in 40 C.F.R. 50.1 [MEANS                      |
| 8  | THAT PORTION OF THE ATMOSPHERE, EXTERNAL TO BUILDINGS, TO                             |
| 9  | WHICH THE GENERAL PUBLIC HAS ACCESS];   |
| 10 | * <b>Sec. 49.</b> AS 46.14.990(5) is repealed and reenacted to read:                  |
| 11 | (5) "construction" has the meaning given in 40 C.F.R. 51.166(b);                      |
| 12 | * <b>Sec. 50.</b> AS 46.14.990(9) is amended to read:                                 |
| 13 | (9) "emission" means a release of one or more air <b>pollutants</b>                   |
| 14 | [CONTAMINANTS] to the atmosphere;   |
| 15 | * Sec. 51. AS 46.14.990(10) is repealed and reenacted to read:                        |
| 16 | (10) "emission limitation" and "emission standard" have the meaning                   |
| 17 | given in 40 C.F.R. 51.100;  |
| 18 | * Sec. 52. AS 46.14.990(13) is repealed and reenacted to read:                        |
| 19 | (13) "fugitive emissions" has the meaning given in 40 C.F.R.                          |
| 20 | 51.166(b);  |
| 21 | * Sec. 53. AS 46.14.990(14) is amended to read:                                       |
| 22 | (14) "hazardous air pollutant [CONTAMINANT]" means a pollutant                        |
| 23 | listed in or under 42 U.S.C. 7412(b) (Clean Air Act, sec. 112(b));                    |
| 24 | * Sec. 54. AS 46.14.990(16) is repealed and reenacted to read:                        |
| 25 | (16) "modification" has the meaning given in 42 U.S.C. 7411(a)                        |
| 26 | (Clean Air Act, sec. 111(a)) and 40 C.F.R. 60.14;                                     |
| 27 | * Sec. 55. AS 46.14.990(18) is amended to read:                                       |
| 28 | (18) "operator" means a person or persons who direct, control, or                     |
| 29 | supervise a stationary source or emission unit [FACILITY OR SOURCE] that has          |
| 30 | the potential to emit an air <b>pollutant</b> [CONTAMINANT] to the atmosphere;        |
| 31 | * <b>Sec. 56.</b> AS 46.14.990(19) is amended to read:                                |

| 1  | (19) "owner" means a person or persons with a proprietary or                   |
|----|--|
| 2  | possessory interest in a stationary source or emission unit [FACILITY OR       |
| 3  | SOURCE] that has the potential to emit an air pollutant [CONTAMINANT] to the   |
| 4  | atmosphere;  |
| 5  | * Sec. 57. AS 46.14.990(21) is repealed and reenacted to read:                 |
| 6  | (21) "potential to emit" has the meaning given in 40 C.F.R. 51.166(b);         |
| 7  | * Sec. 58. AS 46.14.990(24) is amended to read:                                |
| 8  | (24) "small business facility" means a stationary source [FACILITY]            |
| 9  | that   |
| 10 | (A) is owned or operated by a person who employs 100 or                        |
| 11 | fewer individuals;   |
| 12 | (B) is a small business concern as defined in 15 U.S.C. 631                    |
| 13 | (Small Business Act); and  |
| 14 | (C) emits less than 100 TPY of regulated air pollutants                        |
| 15 | [CONTAMINANTS];  |
| 16 | * Sec. 59. AS 46.14.990 is amended by adding new paragraphs to read:           |
| 17 | (28) "air pollutant" has the meaning given in 42 U.S.C. 7602 (Clean            |
| 18 | Air Act, sec. 302);  |
| 19 | (29) "building, structure, facility, or installation" has the meaning          |
| 20 | given in 40 C.F.R. 51.166(b) except that it includes a vessel                  |
| 21 | (A) that is anchored or otherwise permanently or temporarily                   |
| 22 | stationed within a locale;   |
| 23 | (B) upon which a stationary source or stationary sources are                   |
| 24 | located; not including stationary sources engaged in propulsion of the vessel; |
| 25 | and  |
| 26 | (C) that is used for an industrial process, excluding a tank                   |
| 27 | vessel in the trade of transporting cargo; in this subparagraph, "industrial   |
| 28 | process" means the extraction of raw material or the physical or chemical      |
| 29 | transformation of raw material in either composition or character;             |
| 30 | (30) "emission unit" has the meaning given in 40 C.F.R. 51.166(b);             |
| 31 | (31) "major modification" means a change that meets the definition of          |

1 "major modification" under either 40 C.F.R. 51.165 or 40 C.F.R. 51.166; 2 (32) "major stationary source" means a stationary source or physical 3 change that meets the definition of "major stationary source" under either 40 C.F.R. 4 51.165 or 40 C.F.R. 51.166; 5 (33)"regulated air pollutant" means an air pollutant subject to 6 regulation under 42 U.S.C. 7401 - 7671q (Clean Air Act); 7 (34) "stack" has the meaning given in 40 C.F.R. 51.100; 8 (35) "stationary source" has the meaning given in 40 C.F.R. 51.166(b); 9 Sec. 60. AS 46.14.990(1). 46.14.990(7). 46.14.990(11). 46.14.990(22). (a) 10 46.14.990(23), and 46.14.990(25) are repealed. 11 (b) AS 46.14.240(c) is repealed. 12 \* Sec. 61. The uncodified law of the State of Alaska is amended by adding a new section to 13 read: 14 TRANSITION: MINOR PERMITS. (a) If, on the day before the effective date of 15 sec. 12 of this Act, the owner or operator of a facility has a valid permit issued under 16 AS 46.14.130(a) or (b), as those provisions existed on the day before the effective date of sec. 17 13 of this Act, and is required to obtain a minor permit under AS 46.14.130(c), enacted by 18 sec. 14 of this Act, the previously issued valid permit remains valid until the earliest of the 19 following occurs: 20 (1) that permit is revoked by the department under AS 46.14; 21 (2) the department issues or denies issuance of the application for a minor 22 permit. 23 (b) In this section, 24 (1) "department" means the Department of Environmental Conservation; 25 (2) "facility" has the meaning given in AS 46.14.990(11), as that provision 26 existed on the day before the effective date of sec. 60(a) of this Act. 27 \* Sec. 62. The uncodified law of the State of Alaska is amended by adding a new section to 28 read: 29 TRANSITION: REGULATIONS. On or before May 31, 2004, the Department of 30 Environmental Conservation shall amend the department's regulations governing the 31 construction permit program established under AS 46.14.120(a), as amended by sec. 9 of this

- 1 Act, to implement the provisions of the federal new source review program amendments
- 2 published in the Federal Register for December 31, 2002, and the Department of
- 3 Environmental Conservation shall proceed to adopt regulations necessary to implement the
- 4 other changes made by this Act. The regulations take effect under AS 44.62 (Administrative
- 5 Procedures Act), but not before the effective date of the respective provision of this Act.
- \* Sec. 63. The uncodified law of the State of Alaska is amended by adding a new section to read:
- INSTRUCTION TO REGULATIONS ATTORNEY. (a) In regulations adopted by the Department of Environmental Conservation to implement AS 46.14 and in effect on the day before the effective date of secs. 59 and 60(a) of this Act, wherever the terms "facility" and "source" are used, they shall be read as "stationary source" and "emission unit," respectively,
  - (1) when to do so would be consistent with the changes made by this Act; and
- 14 (2) until the Department of Environmental Conservation amends its 15 regulations consistent with the changes made by this Act.
- 16 (b) The regulations attorney is instructed to make changes in the Department of
  17 Environmental Conservation regulations as described in (a) of this section.
- \* **Sec. 64.** Sections 3 27, 29, 31, 33, 35 59, 60(a), and 61 63 of this Act take effect immediately under AS 01.10.070(c).
- 20 \* Sec. 65. Sections 2, 28, 30, 32, and 60(b) of this Act take effect January 1, 2005.
- \* Sec. 66. Sections 1 and 34 of this Act take effect July 1, 2005.

# **Journal Text**

05-16-2003 1772 House Journal

HB 160

The following was enrolled, signed by the Speaker and Chief Clerk, President and Secretary of the Senate, and the engrossed and enrolled copies were transmitted to the Office of the Governor at 1:35 p.m., May 16, 2003:

CS FOR HOUSE BILL NO. 160(FIN)

"An Act relating to the emission control permit program; relating to fees for that program and to the accounting of receipts deposited in the emission control permit receipts account; and providing for an effective date."

The following memorandum, dated May 15, 2003, was received from Patty Rose, Enrolling Secretary, Division of Legal and Research Services:

"In accordance with Rule 43, Uniform Rules of the Alaska State Legislature, I am reporting the following manifest errors in CSHB 160(FIN), which have been corrected in enrolling:

Page 21, line 31:

Delete "AS 46.14.140(a)(13)"

Insert "AS 46.14.140(a)(14) [AS 46.14.140(a)(13)]"

Page 23, line 16:

Delete "meaning"

Insert "meanings"

Page 26, line 5:

Delete "Procedures"

Insert "Procedure""